Index of Claims

| Application No. | Applicant(s)       |  |
|-----------------|--------------------|--|
| 09/740,641      | BENSEMANA, LAURENT |  |
| Examiner        | Art Unit           |  |
| Romain Jeanty   | 3623               |  |

| <b>√</b> | Rejected |  |
|----------|----------|--|
| =        | Allowed  |  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | aim      | Date     |        |  |          |   | Date Claim Date |   |          |        |       |          |        |   |        |             | Claim Date    |              |                  |      |       |          |        |          |           |        |          |        |           |           |           |
|-------|----------|----------|--------|--|----------|---|-----------------|---|----------|--------|-------|----------|--------|---|--------|-------------|---------------|--------------|------------------|------|-------|----------|--------|----------|-----------|--------|----------|--------|-----------|-----------|-----------|
| Cic   |          | -        |        |  |          |   |                 |   |          | ┨      |       |          | Uate   |   |        |             |               |              |                  |      |       |          |        |          |           |        |          |        |           |           |           |
| Final | Original | 5/30/05  |        |  |          |   |                 |   |          |        | Final | Original |        |   |        |             |               |              |                  |      | Final | Original |        |          |           |        |          |        |           |           |           |
|       | 1        | 1        | П      |  |          | Г | Г               |   |          |        |       | 51       |        |   |        |             |               | T            | 1                | 1    |       | 101      | г      | П        |           |        | $\vdash$ |        |           |           |           |
|       | 2        | 1        | П      |  | $\vdash$ |   | Г               |   |          | ╗      |       | 52       |        | $\top$  |        | H           | _             | T            | 1-               | 1    |       | 102      | Г      | H        | ┪         |        | -        |        |           | $\neg$    |           |
|       | 3        | 1        | П      |  |          |   |                 |   |          | $\neg$ |       | 53       |        | $\top$  | $\top$ | П           |               | $\top$       |                  | 1    |       | 103      |        |          | $\neg$    |        |          |        | П         | $\neg$    |           |
|       | 4        | 1        | П      |  |          |   |                 | T | П        |        |       | 54       |        |   | 1      | $\Box$      |               | $\top$       | 1                | 1    |       | 104      | Г      |          |           |        |          |        |           |           |           |
|       | 5        | V        |        |  |          |   |                 |   |          |        |       | 55       |        | $\neg$  |        | П           |               | $\top$       |                  | 1    |       | 105      |        | П        | ┪         |        | _        |        |           | ╗         |           |
|       | 6        | 1        | П      |  |          |   |                 | Г | П        | $\neg$ |       | 56       |        |   | 1      |             |               | 1            |                  | 1    |       | 106      |        |          |           |        |          |        | $\Box$    |           |           |
|       | 7        | V        |        |  |          |   |                 |   |          | 7      |       | 57       |        | $\top$  | $\top$ |             |               |              |                  | 1    |       | 107      |        |          | $\neg$    |        |          | _      |           |           |           |
|       | 8        | <b>V</b> |        |  |          |   |                 |   | П        | $\neg$ |       | 58       |        | $\neg \vdash$                                     | -      |             | $\neg$        | $\top$       |                  | 1    |       | 108      |        |          |           |        |          |        |           |           |           |
|       | 9        | 1        |        |  |          |   |                 | Π | $\Box$   |        |       | 59       |        | 丁   |        |             |               |              |                  | 1 1  |       | 109      |        |          | $\neg$    |        |          |        |           | $\neg$    |           |
|       | 10       | 1        |        |  |          |   |                 |   |          | $\neg$ |       | 60       |        |   | 1      |             |               | 7            | $\top$           | 1    |       | 110      |        | П        |           |        |          |        |           |           |           |
|       | 11       | 1        |        |  |          |   | П               |   |          | $\neg$ |       | 61       | П      | $\top$  | 1      |             |               | 丁            | 丁                | 1.   |       | 111      |        |          |           |        |          |        |           |           |           |
|       | 12       | 1        |        |  |          |   |                 |   | П        | $\neg$ |       | 62       |        |   | $\Box$ |             |               | T            | $\top$           | 1    |       | 112      |        |          |           |        |          |        |           |           |           |
|       | 13       | 1        |        |  |          |   |                 |   |          |        |       | 63       |        | ĺ   |        |             |               | T            |                  | 1    |       | 113      |        |          | Ì         |        |          |        |           | $\neg$    |           |
|       | 14       | V        |        |  |          |   |                 |   |          |        |       | 64       |        |   |        |             |               |              |                  | ]    |       | 114      |        | •        |           |        |          |        |           | $\neg$    |           |
|       | 15       | 1        |        |  |          |   |                 |   |          |        |       | 65       |        |   |        | П           | $\neg$        |              |                  |      |       | 115      |        |          |           |        |          |        |           | コ         |           |
|       | 16       | 1        |        |  |          |   |                 |   |          |        |       | 66       | П      |   | 1      | П           |               | T            |                  | l i  |       | 116      |        |          |           |        |          |        |           |           |           |
|       | 17       | ٧        |        |  |          |   |                 |   |          |        |       | 67       |        |   |        |             | $\neg$        |              |                  | 1    |       | 117      |        |          |           |        |          |        |           |           |           |
|       | 18       | 1        |        |  |          |   |                 |   |          |        |       | 68       |        | $\neg$  | 7      | П           |               | Ì            | 1                | 1    |       | 118      |        |          |           |        |          |        |           | $\neg$    |           |
|       | 19       | 1        | П      |  |          |   | Γ               |   | <u> </u> |        |       | 69       |        | $\top$  | $\top$ | П           | $\neg \vdash$ |              |                  | 1    |       | 119      |        |          | $\neg$    |        |          |        |           | コ         |           |
|       | 20       | 1        | П      |  |          |   |                 | П |          |        |       | 70       | П      | $\neg$  | 1      | П           |               | ┪            |                  |      |       | 120      |        |          | ヿ         |        |          |        |           |           |           |
|       | 21       | 1        | П      |  |          |   |                 | Π |          |        |       | 71       | П      | 7   | 1      |             |               | Ť            | 1                | 1    |       | 121      | _      | П        | T         | _      |          |        |           | コ         |           |
|       | 22       | 1        | П      |  |          |   |                 |   |          | T      |       | 72       |        | _   | 1      | П           |               | T            | T                | 1 1  |       | 122      |        |          | 一         |        |          |        |           | $\neg$    |           |
|       | 23       | 1        |        |  |          |   |                 |   |          | 7      |       | 73       |        |   |        | П           |               | T            | $\top$           | 1 1  |       | 123      |        |          | 7         |        |          |        | $\neg$    | $\neg$    |           |
|       | 24       | 1        | П      |  |          |   |                 |   |          | 7      |       | 74       |        |   | 1      |             |               | Т            | $\top$           | 1    |       | 124      |        |          | $\neg$    |        |          |        |           | コ         |           |
|       | 25       | 1        |        |  |          |   |                 |   | П        | 7      |       | 75       |        |   | 1      | П           |               | T            |                  |      |       | 125      |        | $\Box$   | _         |        |          |        |           | $\neg$    |           |
|       | 26       |          |        |  |          |   |                 |   |          | 7      |       | 76       |        | $\top$  |        |             |               | 1            |                  | 1 1  |       | 126      |        |          | ヿ         |        |          |        | $\neg$    | 一         |           |
|       | 27       |          | П      |  |          |   | Г               | Г | П        | 7      |       | 77       |        |   |        |             |               | $\top$       | 1                | 1    |       | 127      | _      | $\Box$   | ヿ         |        |          |        |           | 寸         |           |
|       | 28       |          |        |  |          |   |                 | Г | П        | 7      |       | 78       | o      |   | 1      | П           |               | T            | 1                |      |       | 128      |        |          | $\neg$    |        |          |        | $\neg$    | $\neg$    |           |
|       | 29       |          |        |  |          |   | Г               |   | П        | 7      |       | 79       |        | T   | 1-     |             |               | $\top$       | 1                | 1 1  |       | 129      |        |          | 一         |        |          |        | $\neg$    | $\neg$    |           |
|       | 30       |          |        |  |          |   |                 |   | П        | 7      |       | 80       |        |   |        | П           |               | 十            |                  | ۱. ا |       | 130      |        | $\Box$   | 寸         | $\neg$ |          |        |           | ╗         |           |
|       | 31       |          |        |  |          | _ |                 |   |          |        |       | 81       |        |   | 1      |             |               | T            |                  | 1 1  |       | 131      |        |          | T         |        |          |        | $\neg$    | コ         |           |
|       | 32       |          |        |  |          |   |                 |   |          |        |       | 82       | $\neg$ | $\top$  |        |             | $\neg$        | T            |                  | 1 1  |       | 132      |        |          | ヿ         |        |          | П      | 寸         | コ         |           |
|       | 33       |          |        |  |          |   |                 |   |          |        |       | 83       |        | 1   |        | П           |               | Τ            | 1                |      |       | 133      |        |          |           |        |          |        | 寸         | コ         |           |
|       | 34       |          |        |  |          |   |                 |   |          |        |       | 84       |        |   |        |             | _             | T            |                  |      |       | 134      |        |          |           |        |          |        | コ         | ヿ         |           |
|       | 35       |          |        |  |          |   |                 |   |          | 7      |       | 85       |        |   |        |             |               | T            |                  |      |       | 135      |        | 1        |           | $\neg$ |          |        |           |           |           |
|       | 36       |          |        |  |          |   |                 |   |          |        |       | 86       |        |   |        |             |               |              |                  |      |       | 136      |        | $\Box$ † | $\neg$    |        |          | T      | 寸         |           | $\exists$ |
|       | 37       |          |        |  |          |   |                 |   |          |        |       | 87       |        |   |        |             |               | Τ            |                  |      |       | 137      |        |          | T         |        |          |        | T         | $\exists$ | $\neg$    |
|       | 38       |          |        |  |          |   |                 |   |          |        |       | 88       |        |   |        |             |               | $\mathbf{I}$ | $\mathbf{I}^{-}$ |      |       | 138      |        |          | T         |        |          |        |           | ヿ         |           |
|       | 39       |          |        |  |          |   |                 |   |          |        |       | 89       |        | $\Box$  |        |             |               | Ι            | Г                |      |       | 139      |        |          |           |        |          |        |           | $\dashv$  | $\neg$    |
|       | 40       |          |        |  |          |   |                 |   |          |        |       | 90       |        |   |        |             |               | Τ            |                  |      |       | 140      |        |          |           |        |          |        |           | $\neg$    | $\neg$    |
|       | 41       |          |        |  | $\Box$   |   |                 |   |          |        |       | 91       |        | $\Box$  |        |             |               | $\mathbf{I}$ | $I^-$            |      |       | 141      |        |          |           |        |          |        | $\neg$    | $\neg$    |           |
|       | 42       |          |        |  |          |   |                 |   |          |        |       | 92       |        |   |        |             |               | Ι            |                  |      |       | 142      |        |          | ヿ         |        |          |        |           | $\dashv$  |           |
|       | 43       |          |        |  |          |   |                 |   |          |        |       | 93       |        |   | $\Box$ |             |               | Ι            | Ι                |      |       | 143      |        |          | 寸         | $\neg$ |          | $\Box$ |           | $\dashv$  |           |
|       | 44       |          |        |  | $\Box$   |   |                 |   |          |        |       | 94       |        |   |        |             |               | Τ            | $\Gamma$         | [    |       | 144      |        |          | $\neg$    |        |          |        | 7         | ヿ         | $\neg$    |
|       | 45       |          | $\Box$ |  |          |   |                 |   |          |        |       | 95       |        | $oxed{T}$   |        |             |               | T            |                  |      |       | 145      |        |          |           | ╗      |          | $\neg$ | 寸         | ヿ         | $\neg$    |
|       | 46       |          | $\Box$ |  |          |   |                 |   |          |        |       | 96       |        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $\Box$ |             |               | Ι            | $oxed{\Box}$     | ıſ   |       | 146      |        |          |           | 一      | $\neg$   | $\neg$ |           | コ         | $\neg$    |
|       | 47       |          |        |  |          |   |                 |   |          | ]      |       | 97       |        | $\top$  |        |             |               |              |                  | ľ    |       | 147      | $\neg$ |          | 1         | $\neg$ | $\neg$   |        |           | 寸         | 一         |
|       | 48       |          |        |  |          |   |                 |   |          |        |       | 98       |        | T   |        |             |               |              |                  |      |       | 148      | コ      | $\top$   | T         | 寸      | _        |        | T         | $\dashv$  |           |
|       | 49       | _]       | $\Box$ |  |          |   |                 |   |          | _]     |       | 99       |        |   |        |             |               | Ι            |                  |      |       | 149      |        | $\top$   | $\exists$ |        |          | $\neg$ | $\neg$    | $\neg$    |           |
|       | 50       |          |        |  |          |   |                 |   |          | ╝      | L     | 100      |        | T   |        | $\neg \top$ |               | T            | $\Box$           |      |       | 150      |        |          | T         |        |          |        | $\exists$ | $\neg$    |           |